12-01-03

| TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. 15550.7 | | | | | | | |
|---|---|--|---|--|--|--|--|
| In Re Application Of: | James Smelser | | | | | | |
| Serial No. | Serial No. Filing Date Examiner Group Art Unit | | | | | | |
| 10/628,027 | | | | | | | |
| Title: DOUPLE CORE BRACE NOV 2 8 2003 | | | | | | | |
| TRADE | Commiss P.C | ddress to: sioner for Patents D. Box 1450 ia, VA 22313-1450 | | | | | |
| | | CFR 1.97(b) | | | | | |
| of a national ap three months of application; befo | oplication other than a continued f the date of entry of the national ore the mailing of a first Office Ac filing of a request for continued ex | therewith is being filed within three prosecution application under 37 stage as set forth in 37 CFR 1.49 ction on the merits, or before the maximination under 37 CFR 1.114. | CFR 1.53(d); within 91 in an international | | | | |
| CFR 1.97(b), pr Final Action un | n Disclosure Statement submitted rovided that the Information Disc | d herewith is being filed after the pe closure Statement is filed before the f Allowance under 37 CFR 1.311 | he mailing date of a | | | | |
| ☐ the staten | ment specified in 37 CFR 1.97(e); | , | | | | | |
| | OR | | | | | | |
| the fee se | et forth in 37 CFR 1.17(p). | | | | | | |
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| TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) Docket No. 15550.7 | | | | | | |
|---|--|---------------------------|--|--|--|--|
| In Re Application: J | James Smelser | | | | | |
| Serial No. | Filing Date | Examiner | Group Art Unit | | | |
| 10/628,027 | | | | | | |
| DOUBLE CORE BRACE NOV 2 8 2003 12 | | | | | | |
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| as described belo Charge th Credit an Charge a Certificate of | nount of is atta ereby authorized to charge and c | Certificate of Mailing by | 78 First Class Mail | | | |
| *This certificate madeposit account. | mile transmitted to the United States Office (F: Signature Name of Person Signing Certificate ay only be used if paying by Signature | | e U.S. Postal Septice 'C.F.R. 1.8 and is for Patents, P.O. Box | | | |
| cc: | | | | | | |

| CERTIFICATE OF M. Applicant(s): James Smelse | AILING BY "EXPRESS Mer | IAIL" (37 CFR 1.10) | Docket No. 15550.7 |
|--|--|--|----------------------------|
| Serial No. 10/628,027 | Filing Date July 25, 2003 | Examiner Unassigned | Group Art Unit 3637 |
| MON 5 8 5003 | E BRACE | | |
| Transmittal Letter (2 pag | es) (in duplicate); Information E le copies of 58 references; Certi | Disclosure Statement (2 pgs.); PTC ficate of Express Mail Label No. If Correspondence) | 9 1 |
| is being deposited with th | | e "Express Mail Post Office to Ad | ldressee" service under 37 |
| • | | for Patents, P.O. Box 1450, Alex | |
| · | November 28, 2003 (Date) | , | , |
| | | Beth Woodhan (Typed or Bringed Name of Person Mailing Co (Signature of Person Mailing Co EV 396 739 638 | rrespondence) US |

Note: Each paper must have its own certificate of mailing.

EXPEESS MAIL NO. EV 396 739 638 US

PATENT APPLICATION
Docket No: 15550.7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of | |) |
|----------------------|-------------------|------------|
| | James Smelser |) |
| Serial No.: | 10/628,027 |) Art Unit |
| Confirmation No.: | 3365 |) 3637 |
| Filed: | July 25, 2003 |) |
| For: | DOUBLE CORE BRACE |) |
| Examiner: | Unassigned |) |

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record

believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which

the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its

entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or

relevant portion thereof is also enclosed.

In accordance with 37 C.F.R. § 1.98(c), all English translations within the possession,

custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) of each non-English

reference, if any, are also enclosed.

Statement of Relevance of References Listed
Unaccompanied by English Translation

Under 37 C.F.R. § 1.98(a)(3)

Since all listed references are either in the English language or are accompanied by an

English abstract, no concise explanation of relevance is required under 37 C.F.R. § 1.98(a)(3).

Please charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

DATED this 28 day of November, 2003.

Respectfully submitted,

RYAN D. BENSON

Attorney for Applicant

Registration No. 54,767

CUSTOMER NUMBER: 022913

RDB: blw

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NOV 2 8 2003 EABEL NO.: EV 396 739 638 US

Form PTO-1449

James Smelser

Applicant: Serial No.:

10/628,027

Filing Date:

July 25, 2003

Confirmation No.:

3365

For:

DOUBLE CORE BRACE

Sheet 1 of 6

Att'y Docket No.: 15550.7

Group: 3637

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

| Examiner <u>Initial*</u> | Patent <u>Number</u> | Issue Date | <u>Name</u> | Class | Sub Class | Filing <u>Date</u> |
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| Examiner <u>Initial</u> * | Document Number | Publ. <u>Date</u> | Country or Patent Office | Sub <u>Class</u> | Class | Trans- lation |
| | _ + | | • | | Class | |
| <u>Initial</u> * | Number | <u>Date</u> | Patent Office | | Class | lation |
| <u>Initial</u> * A5. | Number 155,036 | <u>Date</u> 7/30/82 | Patent Office India | | <u>Class</u> | lation Translation |
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Examiner:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449

Sheet 2 of 6

Group: 3637

Att'y Docket No.: 15550.7

Applicant: Serial No.:

James Smelser 10/628,027

Filing Date:

July 25, 2003

Confirmation No.:

3365

For:

DOUBLE CORE BRACE

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Examiner:

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Sheet 3 of 6

Group: 3637

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Applicant: Serial No.:

James Smelser 10/628,027

Filing Date:

July 25, 2003

Confirmation No.:

3365

For:

DOUBLE CORE BRACE

| | _ A27. | 11-29987 | 2/2/99 | Japan | Abstract |
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Examiner:

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| EXPRESS MAIL Form PTO-1449 Applicant: | IL LABEL NO.: EV 396 739 638 US 9 James Smelser | | | Sheet 4 of 6 | |
|---|---|-----------------------------|------------------------------|---|--|
| Serial No.: Filing Date: Confirmation No. For: | | | CE | Att'y Docket No.: 15550.7 Group: 3637 | |
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| A50. | and its Applica | tions, Augus have been 1 | st 28, 2001 published, to | ort on the New Concept of Sleeved Column (While applicant is not aware if or when this the best of the applicant's knowledge and to the date of the above referenced patent.) | |

Examiner:

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Form PTO-1449 Applicant: Serial No.: Filing Date: Confirmation No.: For: | James Smelser 10/628,027 July 25, 2003 3365 DOUBLE CORE BRACE | Sheet 5 of 6 Att'y Docket No.: 15550.7 Group: 3637 |
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| | Parry Brow, S.E., Ian D. Aiken, Phof the Wallace F. Bennett Federal I | n.D., P.E., F. Jeff Jafarzadeh, P.E., Seismic Retrofit Building, August 2001 |
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| | | |

Examiner:

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Sheet 6 of 6

Group: 3637

Att'y Docket No.: 15550.7

Applicant: Serial No.:

James Smelser 10/628,027

Filing Date:

July 25, 2003

Confirmation No.:

3365

For:

DOUBLE CORE BRACE

A58. Peter Clark, Ian Aiken, Kazuhiko Kasai, Eric Ko, and Isao Kimura, Design Procedures for Buildings Incorporating Hysteretic Damping Devices, October 1999 (While applicant is not aware of the exact date of publication, to the best of applicant's knowledge and belief this reference was published prior to the filing date of the above referenced application)

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Examiner:

Date Considered:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.